

RAW SEQUENCE LISTING

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Information Center (STIC) no errors detected.**

Application Serial Number: 10/780,318

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PATENT APPLICATION: US/10/780,318

DATE: 12/03/2004

TIME: 08:16:49

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1 <110> APPLICANT: Ellis, et al.
2 <120> TITLE OF INVENTION: PREVENTION OF MYOCARDITIS, ABORTION AND INTRAUTERINE
INFECTION ASSOCIATED
3 WITH PORCINE CIRCOVIRUS-2
4 <130> FILE REFERENCE: 454313-2340.2
5 <140> CURRENT APPLICATION NUMBER: US/10/780,318
6 <141> CURRENT FILING DATE: 2004-02-17
7 <150> PRIOR APPLICATION NUMBER: US/09/680,228
8 <151> PRIOR FILING DATE: 2000-10-06
9 <150> PRIOR APPLICATION NUMBER: PCT/EP00/08781
10 <151> PRIOR FILING DATE: 2000-08-28
11 <150> PRIOR APPLICATION NUMBER: 09/583,350
12 <151> PRIOR FILING DATE: 2000-05-31
13 <150> PRIOR APPLICATION NUMBER: 60/151,564
14 <151> PRIOR FILING DATE: 1999-08-31
15 <160> NUMBER OF SEQ ID NOS: 8
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206      "t"
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230      ttccatatga aataaattac tgagtctttt ttatcacttc gtaatggttt ttattattca      1380
231      tttagggttt aagtgggggg tctttaagat taaattctct gaattgtaca tacatggtta      1440
232      cacgatatt gtagtcctgg tcgtatatac tgttttcgaa cgcagtgccg aggcctacgt      1500
233      ggtccacatt tctagagggt ttagcctca gccaaagctg attccttttg ttatttggtt      1560
234      ggaagtaatc aatagtggag tcaagaacag gtttgggtgt gaagtaacgg gagtggtagg      1620
235      agaagggttg ggggattgta tggcgggagg agtagtttac atatgggtca taggttaggg      1680
236      ctgtggcctt tgttacaaag ttatcatcta gaataacagc agtggagccc actcccctat      1740
237      caccctgggt gatgggggag cagggccca                                1768
239 <210> SEQ ID NO: 7
240 <211> LENGTH: 1768
241 <212> TYPE: DNA
242 <213> ORGANISM: Porcine circovirus
243 <220> FEATURE:
244 <221> NAME/KEY: misc_feature
245 <222> LOCATION: (1)..(1768)
246 <223> OTHER INFORMATION: nucleotide "k" can be either "g" or "t" and

```

RAW SEQUENCE LISTING ERROR SUMMARY

DATE: 12/03/2004

PATENT APPLICATION: US/10/780,318

TIME: 08:16:50

Input Set : N:\Crf3\RULE60\10780318.raw.txt

Output Set: N:\CRF4\12032004\J780318.raw

Please Note:

Use of n and/or Xaa have been detected in the Sequence Listing. Please review the Sequence Listing to ensure that a corresponding explanation is presented in the <220> to <223> fields of each sequence which presents at least one n or Xaa.

Seq#:6; N Pos. 231,555,1132,1133,1134,1135,1136,1137,1138,1292

Invalid Line Length:

The rules require that a line not exceed 72 characters in length. This includes spaces.

Seq#:1; Line(s) 2

Seq#:6; Line(s) 205

VERIFICATION SUMMARY

PATENT APPLICATION: US/10/780,318

DATE: 12/03/2004

TIME: 08:16:50

Input Set : N:\Crf3\RULE60\10780318.raw.txt

Output Set: N:\CRF4\12032004\J780318.raw

L:211 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:6 after pos.:180

M:341 Repeated in SeqNo=6